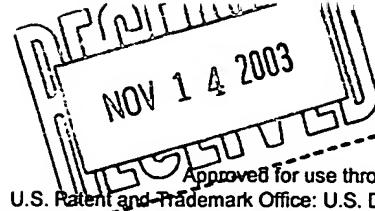


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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/004,580
		Filing Date	December 3, 2001
		First Named Inventor	Sonmez, et al.
		Group Art Unit	2621
		Examiner Name	
Total Number of Pages in This Submission	3	Attorney Docket Number	10454-019001

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>Return Receipt Postcard, Copy of Assignment</b>
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
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Remarks

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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	KIN-WAH TONG, Esq. Reg. No. 39,400
Signature	
Date	November 10, 2003

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Barbara J. Jackson		
Signature		Date	November 11, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**PATENT**

Applicant(s): **Sonmez, et al**

Atty. Docket No. **10454-019001**

Serial No.: **10/004,580**

Filed: **December 3, 2001**

Title: **DATA RELATIONSHIP MODEL**

Commissioner for Patents  
P.O. Box 1450  
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**REVOCATION OF PREVIOUS POWER  
OF ATTORNEY AND NEW APPOINTMENT**

The undersigned assignee of the above-identified application hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transact all business in the United States Patent and Trademark Office connected therewith and with full power of substitution and revocation:

Raymond R. Moser, Jr.; Reg. No. 34,682; Kin-Wah Tong, Reg. No. 39,400; Eamon J. Wall, Reg. No. 39,414; Steven M. Hertzberg, Reg. No. 41,834; Robert Brush, Reg. No. 45,710; Frank Tolin, Reg. No. 50,765; Lina Genovesi, Reg. No. 35,154; John Kelly, Reg. No. 33,920, and Edward E. Davis, Reg. No. 35,112.

**CHANGE OF CORRESPONDENCE ADDRESS**

Please change the correspondence address for the above-identified application to:

Moser, Patterson & Sheridan, LLP  
595 Shrewsbury Avenue – Suite 100  
Shrewsbury, New Jersey 07702

Please direct all telephone calls to: Kin-Wah Tong, telephone # (732) 530-9404

Please change the Attorney Docket No. to: **SRI/4657-2**



SRI/4657-2 (10454-019001)

**CERTIFICATE UNDER 37 C.F.R. § 3.73(B)**

SRI International, a not-for-profit organization of the State of California, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors in the above-identified patent application. A copy of this Assignment is attached hereto and is being concurrently filed with the Recordation Branch of the United States Patent and Trademark Office.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

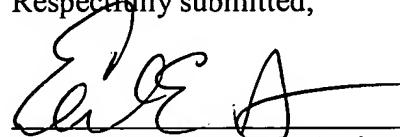
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Date: 10/13/03

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Edward E. Davis".

EDWARD E. DAVIS, Assistant Secretary

SRI International  
333 Ravenswood Avenue  
Menlo Park, CA 94025  
Telephone No.: 650-859-3115



Case No. SRI/4657-2

## ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1) KEMAL SONMEZ 332 WAVERLY STREET, APT. 5 MENLO PARK, CA 94025	2) LAWRENCE R. TOLL 1754 STOCKBRIDGE AVENUE REDWOOD CITY, CA 94061
3) PATRICK D. LINCOLN 160 SUNRISE DRIVE WOODSIDE, CALIFORNIA 94062	4) PETER D. KARP 520 WARREN ROAD SAN MATEO, CA 94402

(hereinafter referred to as Assignors), have invented a certain invention entitled:

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DATA RELATIONSHIP MODEL

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for which application for Letters Patent in the United States was filed on December 3, 2001 under Serial No. 10/004,580; and

WHEREAS, SRI International, a not-for-profit organization of the State of California, having a place of business at 333 Ravenswood Avenue, Menlo Park, CA 94025 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the international Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use

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proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

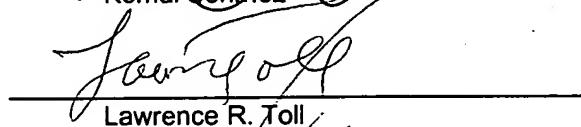
4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) 11/63/, 2003

  
Kemal Sonmez

2) 16/14/03, 2003

  
Lawrence R. Toll

3) OCT 13, 2003

  
Patrick D. Lincoln

4) OCT 29, 2003

  
Peter D. Karp